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3-2
November, 1921.

List No. L.L. 142 (Reprint).

ROYAL "EDISWAN" LAMPS.



The illustrations in this list are intended to serve as a general guide, but are not binding as to detail. All quantities and dimensions are approximate, and we reserve the right to alter anything listed without notice. All previous lists are cancelled.

THE EDISON SWAN ELECTRIC CO., LTD., PONDERS END, MIDDLESEX.

Telegrams and Cables: "Ediswan, Enfield." Code: Western Union A.B.C. (5th Edition). Telephone: 520 Enfield (6 lines).

London Showrooms:—123-125, Queen Victoria Street, E.C. 4, and 71, Victoria Street, S.W. 1.

Branches:—ABERDEEN, BELFAST, BRISTOL, BIRMINGHAM, BRIGHTON, CARDIFF, DUBLIN, DUNDEE, GLASGOW, HULL, LEEDS, LEICESTER, LIVERPOOL, MANCHESTER, NEWCASTLE-ON-TYNE, NOTTINGHAM, SHEFFIELD, SOUTHAMPTON, SWANSEA.
AUSTRALIA—MELBOURNE, SYDNEY, BRISBANE, ETC.



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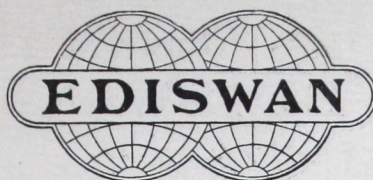
OF

Royal "Ediswan" Lamps

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EDISWAN — EVERYTHING — ELECTRICAL.

Nov., 1921.



ROYAL "EDISWAN" DRAWN WIRE FILAMENT LAMPS.



Bulb No. 80.

25 VOLTS.

Alternating or Continuous Current.

Volts.	Watts.	Approx. British C.P.	Bulb No.	Approx. Dimensions. Inches.	PRICE. EACH.
25	10	8	80	2 x 4½	2/6
	20	16			2/6
	30	25			2/6

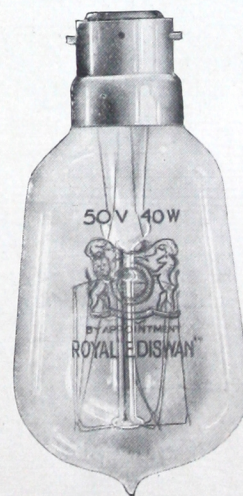
Obscured Lamps 5 % extra.

50-55 VOLTS.

Alternating or Continuous Current.

Volts.	Watts.	Approx. British C.P.	Bulb No.	Approx. Dimensions. Inches.	PRICE EACH.
50-55	10	8	80	2 x 4½	3/-
	20	16			3/-
	30	25			3/-
	40	32	82	2¼ x 4½	3/3
	60	50	86	2½ x 5¾	3/3
60-85	10	8	80	2 x 4½	3/6
	20	16			3/6
	30	25			3/6
	40	32	82	2¼ x 4½	3/9
	60	50	86	2½ x 5¾	3/9

Obscured Lamps 5 % extra.

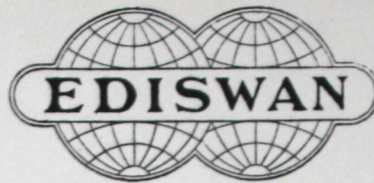


Bulb No. 82.

Fully Licensed under Patents Nos. 23499/09, 10918/13 and others.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" DRAWN WIRE FILAMENT LAMPS.

100-130 VOLTS.

Alternating or Continuous Current.



Bulb No. 86.

Volts.	Watts.	Approx. British C.P.	Bulb No.	Approx. Dimensions Inches.	PRICE EACH
100	10	8	80	2 × 4½	2/6
105		16	82	2½ × 4½	2/6
110	20	2/6			
115	30	25			2/6
120	40	32	86	2½ × 5½	2/9
125		50			2/9
130	60				

Intermediate Voltages 5% extra.

Obscured Lamps 5% extra.

200-260 VOLTS.

Alternating or Continuous Current.

Volts.	Watts.	Approx. British C.P.	Bulb No.	Approx. Dimensions. Inches.	PRICE EACH.
200	20 30 40 60	15	85	2½ × 5	3/3
210					
220		25			3/-
230					
240		32			3/-
250		50	86	2½ × 5½	3/-
260					

Intermediate Voltage 5% extra.

Obscured Lamps 5% extra.

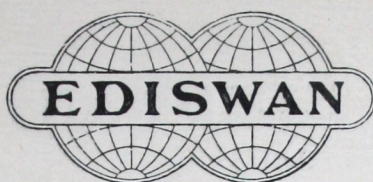
Fully Licensed under Patents Nos. 23499/09, 10918/13 and others.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



Bulb No. 85.



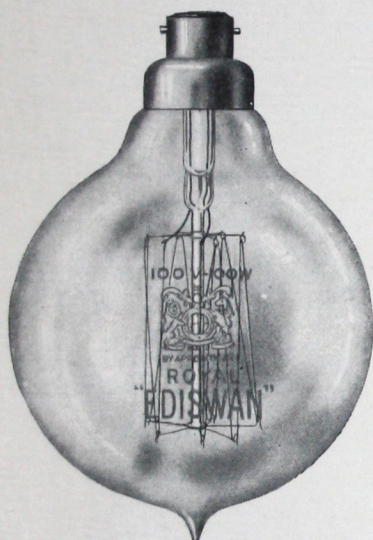
ROYAL "EDISWAN" DRAWN WIRE FILAMENT LAMPS.

High Candle-power Lamps.

TO BE USED DOWNWARDS, IN VERTICAL POSITION ONLY.

100-130 VOLTS.

Alternating or Continuous Current.



Volts	Watts.	Approximate British C.P.	ROUND BULB.		Terminals.	PRICE.
			Diameter.	Overall Length.		
100-105 110-115 120-125 130	100	100	4 ³ / ₄ in.	6 ³ / ₄ in.	B.C. or E.S.	6/-

Obscured lamps 5% extra.
Intermediate Voltages 5% extra.

200-260 VOLTS.

Alternating or Continuous Current.

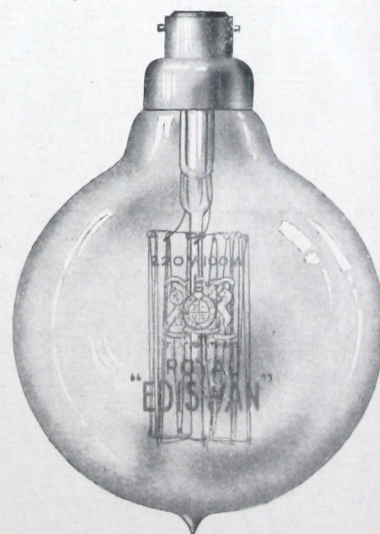
Volts.	Watts.	Approximate British C.P.	ROUND BULB.		Terminals.	PRICE.
			Diameter.	Overall Length.		
200-210 220-230 240-250 260	100	100	4 ³ / ₄ in.	6 ³ / ₄ in.	B.C. or E.S.	6/-

Obscured lamps 5% extra.
Intermediate Voltages 5% extra.

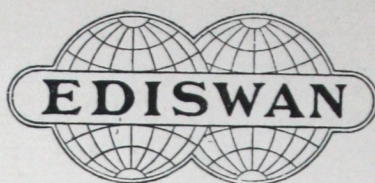
All High Candle-Power Lamps are stocked in Round Bulbs. Pear
Bulbs can be supplied to order.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

Fully Licensed under Patents Nos. 23499/09, 10918/13 and others.



EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" DRAWN WIRE FILAMENT LAMPS. FANCY LAMPS.

TUBULAR.



CRINKLED.

OLIVE SHAPE.



Volts.	Watts.	Approximate British C.P.	PRICE EACH.
100-105-110 115-120-125 130	10 & 20	8 & 16	4/6
200-210-220 230-240-250 260	20 30	15 25	5/3 6/6

Obscured Lamps 5% extra.

TUBULAR.

Volts.	Watts.	Approximate British C.P.	PRICE EACH.
25	10 & 20	8 and 16	4/-
50-55	10 & 20	8 and 16	4/6
100-105-110 115-120-125 130	10 & 20	8 and 16	4/-
200-210-220 230-240-250 260	20 30	15 25	4/9 4/6

OLIVE

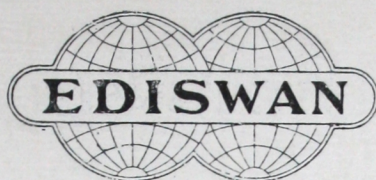
Volts.	Watts.	Approximate British C.P.	PRICE EACH.
25	10	8	4/-
50-55	10	8	4/6
100-105-110 115-120-125 130	10 & 20	8 and 16	4/-
200-210-220 230-240-250 260	20 30	15 25	4/9 6/-

Obscured Lamps 5% extra.

S.B.C. Terminals are fitted as standard to these Lamps. S.E.S., B.C., or E.S. Terminals can be fitted to order.

See that every bulb bears the Registered Name ROYAL "EDISWAN."
Fully Licenced under Patents Nos. 23499/09, 10918,13 and others.

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" DRAWN WIRE FILAMENT "DOWNLITE" LAMPS.

This is the most useful form of Reflector Lamp on the market. It can be used at any angle. It has a separate Reflector and lamp renewals are therefore less costly.

The Overall dimensions of the lamp are 4 in. $\times$ 3 $\frac{1}{4}$ in. diameter.

With these Lamps, the increase in Downward Candle-power is approximately 75 per cent. See Polar Curve on the next page. The Opal reflector, whilst increasing the light just where it is required, permits sufficient to be emitted in an upward direction to give reasonable illumination in all parts of the area.



Lamp only.



Lampholder and Lamp.



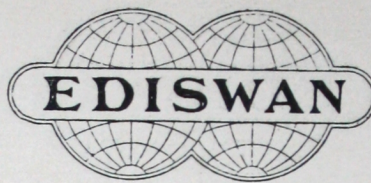
Sleeve and Opal Shade.

Prices of Clear Bulb "Downlite" Lamps.

Watts.	50 & 55 V.	100-105-110- 115-120-125 V. 130	200-210-220- 230-240-250 V. 260
30 } 60 }	4/-	3/6	4/-
Extra for Opal Shade and Sleeve.	3d.	3d.	3d.
Extra for Pipless Type under 100.	10%	10%	10%
Extra for Pipless Type 100 and over.	5%	5%	5%
Extra for Obscuring	5%	5%	5%

Fully Licensed under Patents Nos. 23499, 09, 10918/13 and others.
See that every bulb bears the Registered Name ROYAL "EDISWAN."

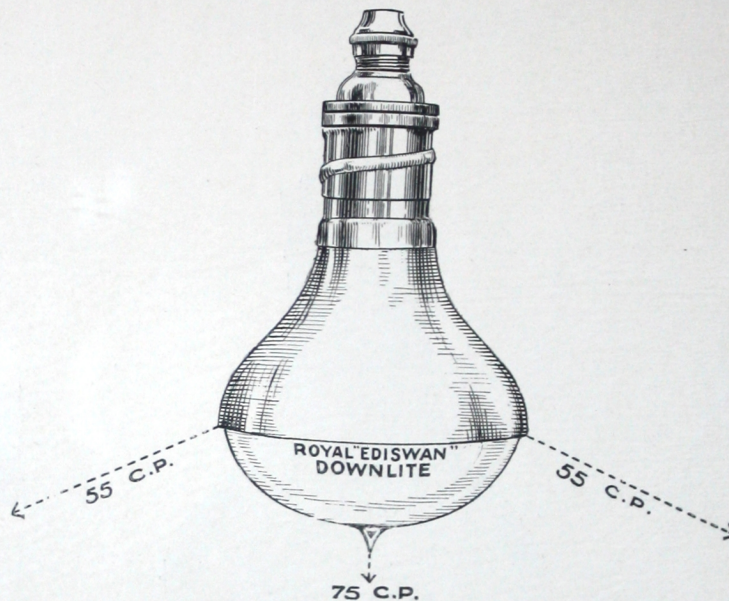
EDISWAN — EVERYTHING — ELECTRICAL.



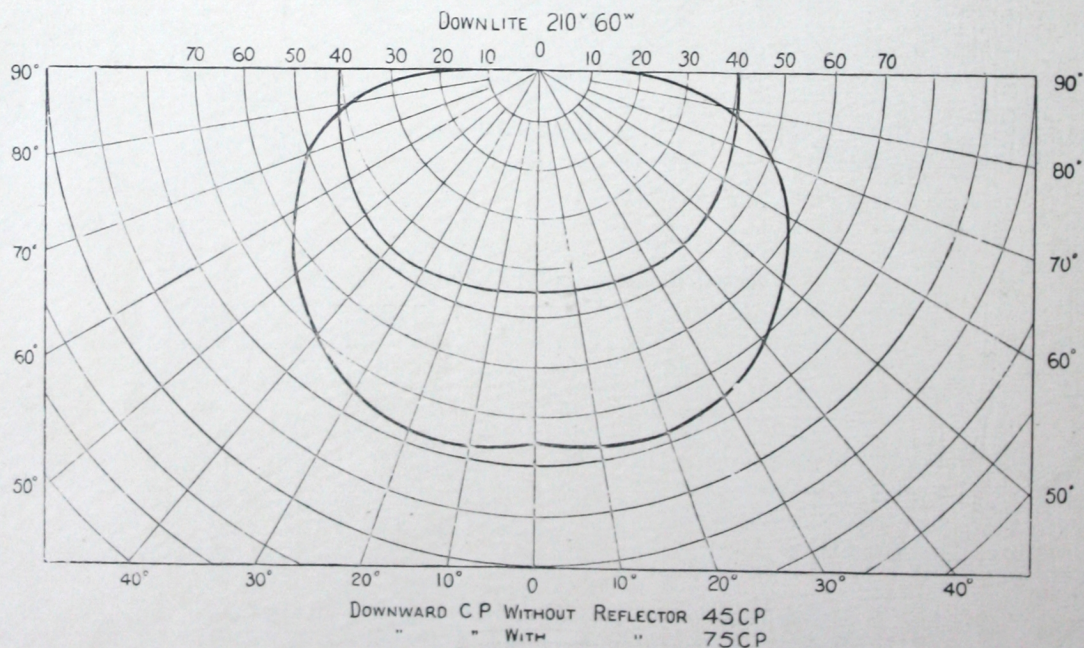
ROYAL "EDISWAN" DRAWN WIRE FILAMENT DOWNLITE LAMPS.

THE "DOWNLITE" LAMP COMPLETE.

NOTE THE INCREASED CANDLE-POWER.

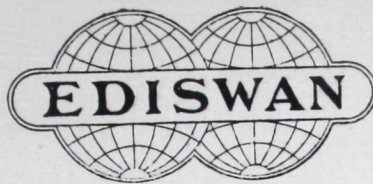


Polar Curve, illustrating the Increased Downward Candle-power.



Fully Licensed under Patents, Nos. 23499/09, 10918/13 and others.

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" GASFILLED LAMPS.

The illustrations on this page show the Latest Types of Royal "Ediswan" Gas-filled Lamps.



100-130 Volts.
60 Watts.



200-260 Volts.
100 Watts.

Royal "Ediswan" Gasfilled Lamps are now permanently established as the most economical form of artificial illuminant. Owing to the immediate success of these lamps, improvements were made which have resulted in greater efficiency and at the same time opened up a larger field for their use.

The Filament of Royal "Ediswan" Gas-filled Lamps is of one continuous length of pure Tungsten Drawn Wire, spiralized and incandesced at very high temperature in a gaseous bulb. In this form it is of exceptional strength.

The Royal "Ediswan" Gasfilled Lamps run at a very high efficiency, whilst their current consumption is extremely low. They may be run on all voltages, either direct or alternating current, and are entirely independent of frequency.

It is recommended that the Royal "Ediswan" Gasfilled Lamp should always be fixed in a vertical position.

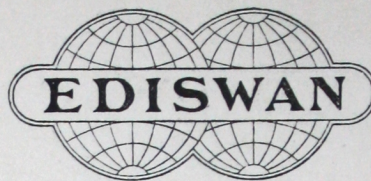
Fully licensed under Patents Nos. 23499/09, 10918/13 and others.

See that every bulb bears the Registered Name Royal "Ediswan."



100-130 Volts.
200-250 Volts.
300 Watts.

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" GASFILLED LAMPS.

Prices.

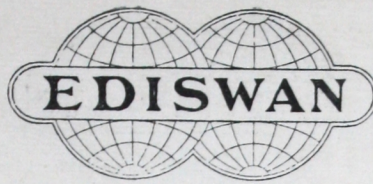
Volts.	Watts.	Approx. Dimensions.		Standard Cap.	Total Lumens. (Approx.)	Lumens per watt. (Approx.)	PRICE.
		Length.	Diam.				
25	15	4 $\frac{1}{2}$	2	Bayonet	168	11.2	3/6
	30	4 $\frac{1}{2}$	2	"	360	12.0	4/-
	60	5 $\frac{3}{8}$	2 $\frac{3}{8}$	"	750	12.5	4/6
	100	6 $\frac{1}{4}$	3 $\frac{1}{2}$	"	1300	13.0	7/6
50/65	30	4 $\frac{1}{2}$	2	Bayonet	360	12.0	4/-
	60	5 $\frac{3}{8}$	2 $\frac{3}{8}$	"	750	12.5	4/6
	100	6 $\frac{1}{4}$	3 $\frac{1}{2}$	"	1300	13.0	7/6
	200	9 $\frac{1}{2}$	4 $\frac{3}{8}$	Edison Sc.	2800	14.0	13/-
	300	10 $\frac{5}{8}$	4 $\frac{3}{8}$	Goliath "	4600	15.3	16/6
	500	11 $\frac{3}{4}$	5 $\frac{1}{2}$	" "	8500	17.0	20/-
100/130	40	4 $\frac{5}{8}$	2 $\frac{3}{8}$	Bayonet	400	10.0	4/-
	60	5 $\frac{3}{8}$	2 $\frac{3}{8}$	"	750	12.5	4/6
	100	6 $\frac{1}{4}$	3 $\frac{1}{2}$	"	1300	13.0	7/6
	200	9 $\frac{1}{2}$	4 $\frac{3}{8}$	Edison Sc.	2800	14.0	13/-
	300	10 $\frac{5}{8}$	4 $\frac{3}{8}$	Goliath "	4600	15.33	16/6
	500	11 $\frac{3}{4}$	5 $\frac{1}{2}$	" "	8500	17.0	20/-
	1000	12 $\frac{1}{2}$	6 $\frac{3}{8}$	" "	18000	18.0	25/-
	1500	13 $\frac{3}{4}$	7 $\frac{1}{4}$	" "	28000	18.66	32/6
200/260	60	4 $\frac{5}{8}$	2 $\frac{1}{2}$	Bayonet	550	9.15	5/6
	100	6 $\frac{1}{4}$	3 $\frac{1}{2}$	"	1200	12.0	7/6
	200	9 $\frac{1}{2}$	4 $\frac{3}{8}$	Edison Sc.	2500	12.5	13/-
	300	10 $\frac{5}{8}$	4 $\frac{3}{8}$	Goliath "	4200	14.0	16/6
	500	11 $\frac{3}{4}$	5 $\frac{3}{8}$	"	7300	14.6	20/-
	1000	12 $\frac{7}{8}$	6 $\frac{3}{8}$	"	16500	16.5	25/-
	1500	13 $\frac{3}{4}$	7 $\frac{3}{4}$	"	26000	17.33	32/6

Gasfilled Lamps can be supplied for series running without extra charge

Fully licensed under Patents Nos. 23499/09, 10918/13 and others.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



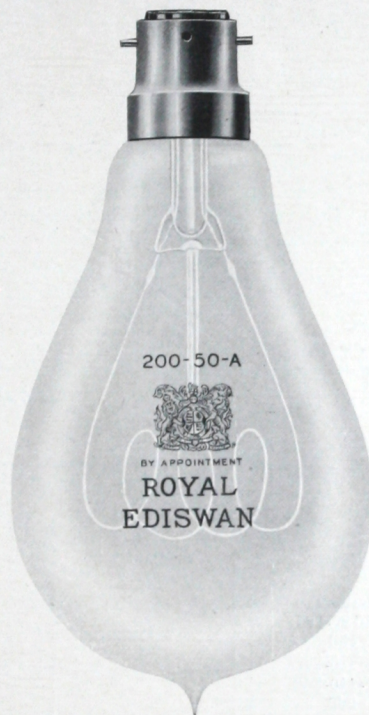
ROYAL "EDISWAN" CARBON FILAMENT LAMPS.

FITTED WITH B.C. OR E.S. TERMINALS.

SCALE TWO-THIRDS.



No. 1 Bulb.



No. 21 Bulb.

Volts.	Candle-power.	Bulb No.	PRICE EACH.
100-105	5	2	1/9
110-115	8	2	1/9
120-125	16	2	1/9
130	25	1	2/-
	32	1	2/-
	50	21	4/-
200-210	8	2	1/9
220-230	16	2	1/9
240-250	25	1	2/-
260	32	1	2/-
	50	21	4/-



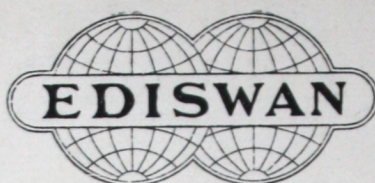
No. 2 Bulb.

Extra Charges on Standard Lamps up to 25 c.p.

Naturally coloured lamps (natural glass) green, blue, amber	...	...	...	50	per cent.
Ditto ditto all other colours except photo-ruby	...	...	...	100	"
Obscuring bulbs	...	...	...	10	"
Varnishing lamps, any colour	...	...	...	10	"
Pipless bulbs	...	...	...	25	"

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" CARBON FILAMENT LAMPS.

FANCY LAMPS.



No. 3 Bulb.

All Fancy Lamps can be supplied fitted with either B.C., E.S., S.B.C. or S.E.S. Terminals as required.

No. 3 BULB.

Voltage.	Candle-power.	PRICE EACH.
100-105-110 115-120-125 130	5 & 8	2/3
200-210-220 230-240-250 260		

OLIVE SHAPE.

Voltage.	Candle-power.	PRICE EACH.
100-105-110 * 115-120-125 130	5 & 8	4/-
200-210-220 230-240-250 260		

TUBULAR.

Voltage.	Candle-power.	PRICE EACH.
100-105-110 115-120-125 130	5 & 8	2/9
200-210-220 230-240-250 260		



Olive Shape.

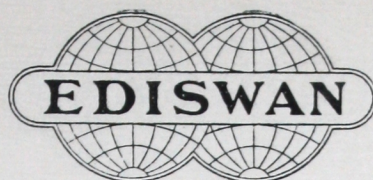


Tubular

Standard shapes are adhered to as far as possible, but slight variations may occasionally be necessary to meet special conditions. All illustrations are to a scale of two-thirds, so that customers may readily see the sizes of the various bulbs.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



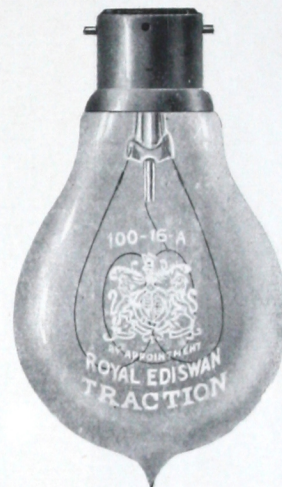
ROYAL "EDISWAN" CARBON FILAMENT LAMPS. SPECIAL LAMPS.

"TRACTION" TYPE.

Fitted with B.C. or E.S. Terminals.

Voltage.	Candle-power.	PRICE EACH.
100-105-110 115-120-125 130	16	1/9

When Lamps are required for running in series this must be stated on the order, so that they may be specially selected.



Traction Type.

RADIATOR LAMPS.

EDISWAN Radiator Lamps are thoroughly reliable and efficient. The filaments are prepared by a special process which gives them increased strength. A clear window is provided in the obscured glass for inspection purposes.

The lamps are provided with a Cap of special design, which is fixed by an extra hard cement. This ensures a tight-fitting cap, and very little heating.

Fitted with B.C. Terminals.

Voltage.	Watts.	PRICE EACH.
100-105-110 115-120-125 130	250	5/-
200-210-220 230-240-250 260	250	5/-



Radiator Lamp.

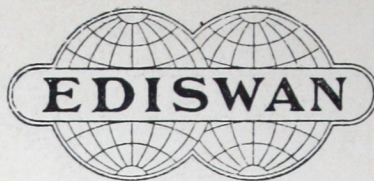
For designs and descriptions of Electric Radiators, see the Heating and Cooking Catalogue, No. H.H. 140.

See that every Bulb bears the Registered Name ROYAL "EDISWAN."

EDISWAN — EVERYTHING — ELECTRICAL.



The Bulb



ROYAL "EDISWAN" KINGOLITE PATENT ELECTRIC CANDLES.

(Manufactured under Patents No. 104/08, etc.)

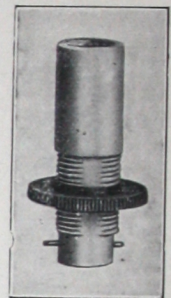
The ever-increasing demand for an electric Candle fitting which combines economy with reliability, rigidity and durability is well met by the Royal "Ediswan" Kingolite.

The connector, with its adjustable flange, is the principal part of the fitting, and it is here that the secret of rigidity lies. The brass flange of the connector, when screwed down firmly on to the nozzle, prevents any deviation from the perpendicular, which fault is quite opposed to the attractiveness of the otherwise elegant effect of a candelabra.

Another great advantage of Royal "Ediswan" Kingolite Candles is that they are all made in three distinct parts, and each part can thus be renewed independently.

The Bulb is so arranged that it reflects the light through the opal tube, thus giving the transparent effect as seen in real candles.

The Opal Tubes are stocked in white, giving the Sperm Candle effect.



The Connector.



Opal Tube.

CANDLES COMPLETE.

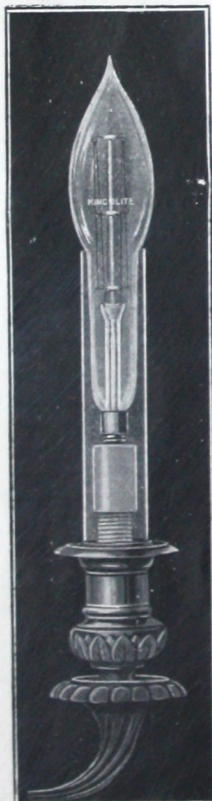
Voltage.				Watts.	PRICE EACH.
25.	50.	55.	...	10	8/6
100.	105.	110.	...	20	8/6
115.	120.	125.	130.		
200.	210.	220.	...	20	9/3
230.	240.	250.	260.		

LAMPS ONLY.

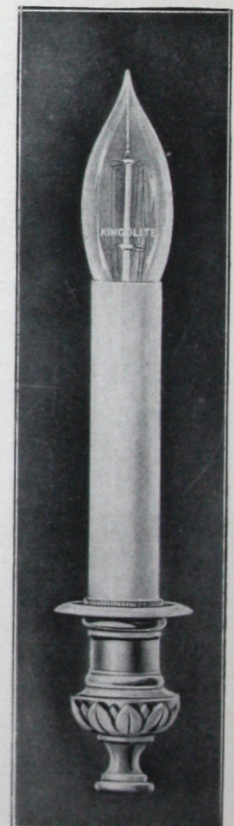
Voltage.				Watts.	PRICE EACH.
25.	50.	55.	...	10	5/-
100.	105.	110.	...	20	5/-
115.	120.	125.	130.		
200.	210.	220.	...	20	5/6
230.	240.	250.	260.		

Opal Tubes .. 1/6 each.

Connectors ... 3/- each.

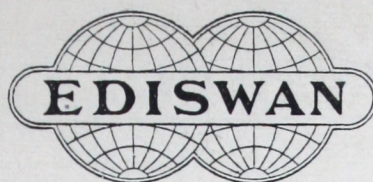


Section showing the position of the parts when fixed.



EDISWAN — EVERYTHING — ELECTRICAL

Royal "Ediswan" Kingolite
Candle, complete with Sconce,
Nov., 1921.



ROYAL "EDISWAN" DRAWN WIRE FILAMENT LAMPS.

For use with POCKET LAMPS, TORCHES, FLASH-LIGHTS,
HAND LAMPS, Etc.

(Dry Battery Flash-Lamp Type).

The Pocket Lamp or Flash Lamp has long been a necessity, and will become more and more popular.

The small lamps, or bulbs for same, are stocked in large quantities to meet the demand.

They are Efficient and Durable.



Type No. E100
2.5 Volts and
3.5 Volts.



Type No. E101
2.5 Volts and
3.5 Volts.



Type No. E102
2 and 4 Volts.

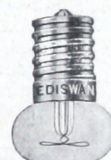
The following is a Table of the Standard Types (approximate).

Voltage.	Amps.	Length.	Diameter.	Type No.	Cap.	Price each.
2.5	0.3	m/m	m/m	Clear Bulb E100	M.E.S.	{ 6d. 8d.
2.5	0.2	20	12 & 15			
3.5	0.3					
3.5	0.2					
4.5	0.3	24	15			

Voltage.	Amps.	Length.	Diameter.	Type No.	Cap.	Price each.
2.5	0.3	m/m	m/m	} $\frac{1}{2}$ -Opal Bulb E101	M.E.S.	} 7d.
2.5	0.2	20	12 & 15			
3.5	0.3					
3.5	0.2					
4.5	0.3	24	15			9d.

Voltage.	Amps.	Length.	Diameter.	Type No.	Cap.	Price each.
2	0.25	m/m 27	m/m 12 & 15	Clear Bulb E102	M.E.S.	7d.
2	0.4					
4	0.3					

Fully Licensed under British Patents Nos. 21513/06, 27712/03 and others.



Type No. E100
4.5 Volts.

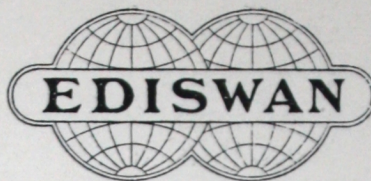


Type No. E101
4.5 Volts.

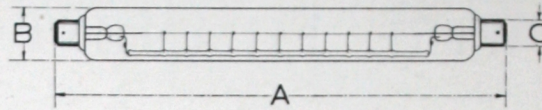


Type No. E100
With Lens-end
Bulb. Prices
on application.

EDISWAN — EVERYTHING — ELECTRICAL.



BEAUTALITE AND TUBOLITE LAMPS.



These lamps having filaments of drawn Tungsten wire have been specially designed for use with Ediswan "Tubolite" and "Beautalite" fittings. They give an effect far superior to the carbon filament lamps of the same type.

HIGH VOLTAGE.—For pressures over 125 volts, low voltage lamps should be used in pairs in series, as they are naturally stronger than the high voltage ones.

ORDERING.—Care should be taken when ordering to specify the length of lamp required, the voltage of, the supply, and as many other particulars as are appropriate, thereby facilitating prompt delivery.

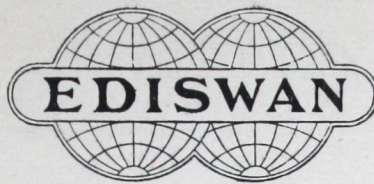
STANDARD SIZES.

EDISWAN "BEAUTALITE" LAMPS. ($11\frac{3}{16}$ ins.)								
Volts.	Watts.	Approximate Dimensions.						Price per lamp
		A		B		C		
		Inches.	Millimetres.	Inches.	Millimetres.	Inches.	Millimetres.	
50-55	20	$11\frac{3}{16}$	284	$1\frac{1}{16}$	27	$\frac{1}{8}$	22	5/-
100-105-110								6/-
115-120-125								6/6
130	30	200-210-220	30	230-240-250	260	8/-		
60							6/6	
30							6/6	
200-210-220	30	230-240-250	260	8/-				
30					6/6			
60					8/-			

EDISWAN "TUBOLITE" LAMPS. ($8\frac{3}{4}$ in. and 10 in.)								
25	20	$8\frac{3}{4}$ and 10	222 and 254	$\frac{1}{8}$	22	$\frac{1}{8}$	16	5/-
50-55	20							5/-
100-105-110	30							6/-
115-120-125	30	200-210-220	230-240-250	260	8/-			
130						6/6		
60						6/6		
200-210-220	30	230-240-250	260	8/-				
30					6/6			
60					8/-			

LARGE LAMPS FOR PATTERN 39 (SECTION G) ONLY.								
50-55	20	12	305	11	32	$\frac{1}{8}$	22	5/-
100-105-110	30							6/-
115-120-125	60							6/6
130	30	200-210-220	230-240-250	260	8/-			
60						6/6		
30						6/6		
200-210-220	30	230-240-250	260	8/-				
60					6/6			
30					8/-			

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" 'POINTOLITE' LAMP.

FOR DIRECT CURRENT ONLY.

Manufactured under Patent No. 2323/14.



Standard 100 c.p. Lamp.

This High Efficiency Tungsten Incandescent Electric Arc Lamp (gas filled), makes an entirely new departure from the ordinary Lamp, constructed with a filament as the light source and forms an ideal lamp for Optical and other purposes. The light-giving part of the lamp is a small ball of Tungsten, which gives a point of light far exceeding in its intensity anything hitherto obtained.

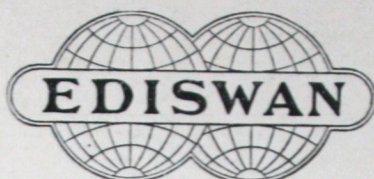
This light source can be most effectively controlled by means of suitable lenses and reflectors and where used in any form of Projection Lantern it will give a perfect disc of light on the screen, without any blurs or inequalities which are generally experienced with other forms of so-called focus lamps.

The quality of the light is the most perfect of any illuminant yet produced, being intensely white and hardly distinguishable from daylight.

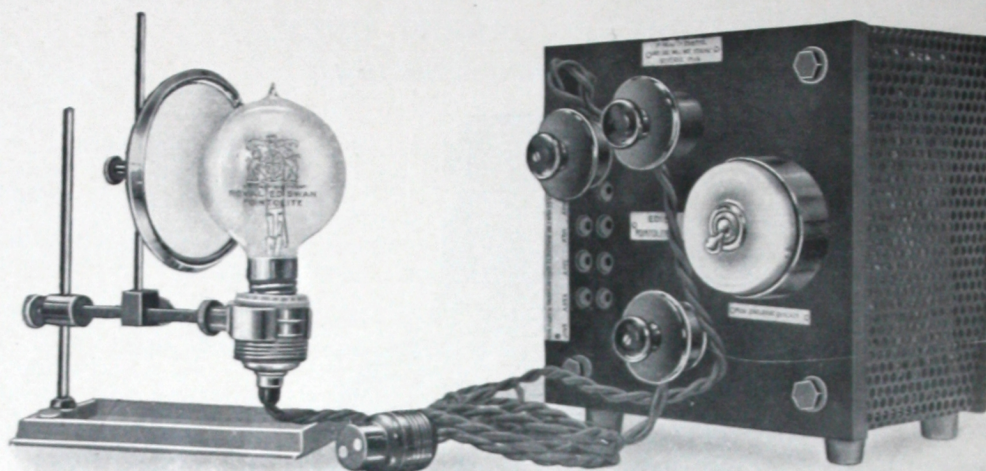
With large numbers of Electrical, Chemical, Surgical and Photographic instruments a point source of light is necessary, and the "Pointolite" is therefore specially adapted for this class of work.

The "Pointolite" lamp replaces the "Nernst" lamp for projection work far more satisfactorily than lamps having a concentrated form of metal filament, as the large surface offered by even the most concentrated form of filament in the latter, renders a large portion of the light source out of focus, and there is also the trouble of projecting the image of the filament.

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" 'POINTOLITE' LAMPS.



'POINTOLITE' WITH REFLECTOR AND RESISTANCE BOX, FOR PROJECTION LANTERN WORK.

PRICES.

Description.	PRICE EACH.
'Pointolite' Lamp 30 c.p. 0.45 amp. ..	30/-
ditto 100 c.p. 1.35 amp. ..	30/-
ditto 100 c.p. 1.35 amp. Fixed Focus Type	30/-
Standard Universal Resistance, for all Circuits, for use with 100 c.p. Lamps, complete with necessary Plugs, Switch, Holder, Adaptor and Flexible	100/-
Resistance, complete, for 30 c.p. Lamp	72/-
'Pointolite' Lamp 500 c.p. 5 amp. ..	50/-
Resistance, complete with necessary Plug, Switch, Holder, Adaptor and Flexible, for 500 c.p. Lamps:—	
100-120 Volts ..	190/-
200-250 ..	250/-

EXTRAS.

Description	PRICE EACH.
Special Reflector for 100 c.p. 1 amp ..	37/6
Tray ..	4/-
Clip ..	9/6
Three-contact Holder ..	9/-
Cocous Adaptor (A 836) ..	2/-
Flexible Cord, per yard:—	
Twin ..	1/-
Triple ..	1/6
Double Twin ..	2/-
1,000 c.p. 8 amp Lamp ..	70/-
Pyrometric Lamp ..	50/-
100-120 (L.V.) Resistance for 1,000 c.p. Lamps ..	270/-
200-250 (H.V.) ..	295/-

NOTE.—Resistances for 30 c.p. and 500 c.p. Lamps are not universal, and the correct supply Voltage should be stated when ordering.

INSTRUCTIONS FOR USE.

'POINTOLITE' Lamps are for use on direct current only, and can be run from an ordinary lampholder by inserting the Adaptor connected to the Resistance Box. Three wires and a three-pin Plug connect the Lamp to the Resistance. These three wires connect a Heater Circuit to start the Arc, and the Arc Circuit proper which maintains the light from the Tungsten Ball.

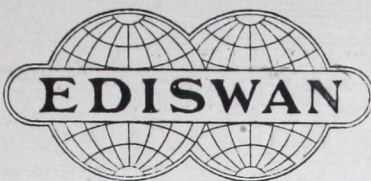
The Standard pattern of Resistance is capable of being used on all Voltages, that is — 100 volts to 250 volts direct Current. Care must be taken to use the proper Resistance, which is clearly marked, by placing the two-pin Plug into the correct holes corresponding with the Voltage of the Electric Light supply.

The available supply of Current having been connected to the Resistance Box, and the Lamp also connected by means of the Plug and Adaptor, all that is necessary to light the Lamp is to close the Switch which is fixed on the Resistance Box.

The Switch should be released as soon as the Lamp is seen to light up, and if the Arc does not strike very quickly the Adaptor should be taken from the Holder and turned round so as to change the polarity. When the polarity is correct the Arc will strike immediately the switch is released.

For 500 c.p. Lamps see that the Voltage marked on the Resistance corresponds to the supply Voltage of the Circuit on which the Lamp is to be used. Follow closely the directions on the top of the Resistance.

EDISWAN — EVERYTHING — ELECTRICAL.



ROYAL "EDISWAN" LAMPS.

CONDITIONS FOR DELIVERY IN THE UNITED KINGDOM.

DRAWN WIRE VACUUM, GASFILLED AND CARBON LAMPS.

Any quantity packed and delivered free within 12 miles radius of the G.P.O., London,
and within 6 miles radius of the G.P.O. at :—

ABERDEEN,
BELFAST,
BIRMINGHAM,
BRIGHTON,
BRISTOL.,

CARDIFF,
DUBLIN,
DUNDEE,
GLASGOW,
HULL,

LEEDS,
LEICESTER,
LIVERPOOL,
MANCHESTER,
NEWCASTLE-ON-TYNE

NOTTINGHAM,
SHEFFIELD,
SOUTHAMPTON,
or SWANSEA.

Outside these areas free delivery (within Railway Companies' free delivery area) will be made on not less than 6 Gasfilled 12 Vacuum type Drawn Wire Lamps, or 25 Carbon Lamps. For less than these quantities a packing charge of 1/- is made and carriage charged.

SOUND DELIVERY is guaranteed on lamps sent packing and carriage free. Advice of lamps broken in transit between our store and customers' premises to be made, and lamps returned carriage paid within 7 days of date of despatch, our Despatch Note numbers and dates to be quoted. Sound delivery of any quantity of Gasfilled Lamps is guaranteed.

EDISWAN — EVERYTHING — ELECTRICAL.



EDISWAN PRODUCTS

Accessories (Lighting)	Inert Cells
Accumulators	Instruments—Indicators
Bells and Accessories	Instruments—Meters
Circuit Breakers	Ironclad Switch Gear
Controllers	Lamps—Royal "Ediswan"
Decorative Fixtures	Gasfilled, Vacuum and
Decorative Glassware	Carbon Types
Dry Cells	Leclanché Cells
Dynamos	"Little Glutton" Vacuum Cleaner
Electric Fires & Radiators	Motors
Fans and Ventilators	Oil Switches
Heating and Cooking Appliances	Radiators
Industrial Fittings	Telephones & Accessories
	Wires and Cables

Full particulars of above will be furnished on application.

EDISWAN — EVERYTHING — ELECTRICAL

Nov., 1921.